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EIGHTY-SECOND ANNUAL REPORT

OF

THE TRUSTEES

OF THE

WORCESTER STATE HOSPITAL,

AND

THIRTY-SEVENTH ANNUAL REPORT OF THE TRUSTEES

OF THE

WORCESTER STATE ASYLUM AT WORCESTER,

FOR THE

YEAR ENDING NOVEMBER 30, 1914.



BOSTON:

WRIGHT & POTTER PRINTING CO., STATE PRINTERS, 32 DERNE STREET.

1915.



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APPROVED BY
THE STATE BOARD OF PUBLICATION.

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CONTENTS.

					1	PAGE
REPORT OF TRUSTEES, .						
REPORT OF SUPERINTENDENT,						9
LABORATORY REPORT, .						19
PRODUCTS OF THE FARM, .						21
FARM ACCOUNT,						21
Valuation,						24
REPORT OF TREASURER, .						25
STATEMENT OF FUNDS, .						31
Statistics,						33



OFFICERS OF THE HOSPITAL.

TRUSTEES.

ELLEN A. SHEEHAN, Worcester.
GEORGIE A. BACON, Worcester.

TIMOTHY J. FOLEY, Worcester.

RESIDENT OFFICERS.

ERNEST V. SCRIBNER, M.D., . Superintendent. B. HENRY MASON, M.D., . . First Assistant Physician. GEORGE A. McIVER, M.D., . . Assistant Physician. HAROLD C. AREY, M.D., . . Assistant Physician. ROY C. JACKSON, M.D., . Assistant Physician. SIDNEY M. BUNKER, M.D., . Assistant Physician. GEORGE E. MOTT, M.D., . . Assistant Physician. JENNIE G. McINTOSH. M.D.. . Assistant Physician. R. GRANT BARRY, M.D., . Assistant Physician. ISA M. RICHARDSON, . . Director of Industrial Therapeutics. ELSIE I. McKENZIE, . Superintendent of Nurses, ARTHUR E. GILMAN, . . Steward. BERTHA M. HARRIS, . . Matron. JOSEPH T. REYNOLDS, . Farmer.

NONRESIDENT OFFICERS.



The Commonwealth of Massachusetts.

TRUSTEES' REPORT.

To His Excellency the Governor and the Honorable Council.

The trustees of the Worcester State Hospital herewith respectfully submit their eighty-second annual report. Accompanying it are the reports of the superintendent and treasurer, which give a more detailed account of the institution, its activities, management and needs.

The Legislatures of 1912 and 1913 appropriated funds for the building of an additional wing to accommodate 100 male patients, for altering and furnishing the old farmhouse, for finishing and furnishing the attic of the female nurses' home, and for a cottage for employees. This work has been completed and its value already demonstrated.

The Legislature of 1913 appropriated \$7,500 for a new sewer pipe line. The terms of the law, whereby this appropriation was granted, are such that it has been impossible to make use of the available funds, and the sewage disposal problem is still with us.

It is now a decade since the Legislature's attention was first called to this matter. During this time the amount of sewage has materially increased and the present method of its disposal has become a nuisance, not only to nearby residents, but to the thousands of persons who traverse the main highway from Worcester to Boston.

At the present time the hospital is paying the city of Worcester approximately \$6,000 per year for water. It is the opinion of the trustees that a private water supply would be a saving to the Commonwealth and of inestimable value to the institution. As the only available source is in the immediate vicinity of the filter beds, it is highly desirable that these be abandoned.

In view of these conditions, the trustees most respectfully appeal to you, the Chief Executive of the State, and your honorable Councillors to take such steps as will solve this long-

standing problem. We, therefore, ask that the terms of the law be so changed as to make the appropriation of 1913 available.

For two years the trustees have asked for an appropriation which would provide for the construction of a laundry and industrial building, and for the conversion of the old laundry into congregate dining rooms. The need for this is even greater than two years ago, and the change would not only add to the comfort and convenience of patients, nurses and attendants, but tend to greater economy and efficiency in the service. To make this possible, we renew our request of last year for an appropriation of \$100,800.

In order to promote the retention of faithful employees, and to create more real home life for those with families, we renew our request of former years for suitable accommodations, and ask for appropriations of \$16,000 and \$11,400, the former for two cottages, at \$8,000 each, to house employees, the latter for two bungalows, at \$5,700 each, for members of the medical staff and their families.

Food constitutes a large item in the maintenance charges of the institution. Economy in this direction can come only by the purchasing of supplies in larger quantities and better care of the products of farm and garden. To do this adequately, a cold-storage plant must be maintained. We, therefore, ask for an appropriation for this purpose of \$50,400.

During the year a majority of the trustees felt compelled to terminate their relations with the institution. Their resignation, after years of faithful, conscientious service, has removed from the Board its most valued members, and lost to the State servants of unquestionable ability.

In closing this report the trustees would express their appreciation of the efforts and co-operation of the superintendent, assistants and employees.

Respectfully submitted,

ELLEN A. SHEEHAN. GEORGIE A. BACON.

TIMOTHY J. FOLEY.

SUPERINTENDENT'S REPORT.

To the Trustees of the Worcester State Hospital.

I herewith respectfully submit the following report of the hospital for the year ending Nov. 30, 1914, it being the eighty-second annual report.

There remained at the hospital Oct. 1, 1913, 1,330 patients, -659 men and 671 women. During the year ending Sept. 30, 1914, there were admitted 757 patients, -416 men and 341 women. Six hundred and sixty-seven patients - 356 men and 311 women — were dismissed from the hospital. Of this number. 338 patients - 171 men and 167 women - were discharged; 146 patients - 93 men and 53 women - died; 43 patients - 13 men and 30 women - were transferred; and 140 patients — 79 men and 61 women — left on visit or escape; leaving at the end of the statistical year, 1,420 patients, -719 men and 701 women. Of this number, 1,201 were supported by the State, 127 by friends, and 92 as reimbursing patients. Of the 381 patients discharged and transferred, 92 (including 2 habitual drunkards, women) were reported recovered, 95 capable of self-support, 52 improved and 85 not improved. Three men and 12 women (including 11 habitual drunkards, women) were discharged as not insane. Four men and 2 women were transferred by the State Board of Insanity to the Danvers State Hospital; 2 men and 4 women to the State Infirmary; 2 men and 4 women to the Boston State Hospital; 4 women to the Taunton State Hospital; 2 men and 1 woman to the Medfield State Hospital; 1 man and 1 woman to the Westborough State Hospital; 1 man to the Foxborough State Hospital; 2 women to the Gardner State Colony; and 1 man to the Wellesley Nervine. Forty-one men and 16 women were removed from the State, and 12 women were boarded out.

There remained at the end of the year 90 patients more than at the beginning. The smallest number under treatment on any one day was 1,326, and the largest, 1,429. The daily average number was 1,385.34.

The percentage of recoveries, calculated upon the number of discharges and deaths, was 19.0; calculated upon the number of admissions it was 12.1.

The death rate was 6.9, calculated on the whole number of patients under treatment, and 10.6, calculated on the daily average number, a ratio well under that of last year.

In reviewing the cases admitted, it appears that more than half were of foreign birth. If we go back one generation, we find that the ancestors of these persons were of foreign birth in a much larger ratio. A comparison with previous years, however, shows a constantly decreasing ratio in the numbers of the foreign born. In connection with this aspect of the situation, it may be interesting to know that 26 different foreign countries contributed to furnishing the cases. These cases also were representative of 60 different occupations. As would be expected, laborers, housewives, operatives and domestics furnished the greater numbers and in the order given.

In comparison with last year a larger number has been admitted and a smaller number discharged, with a consequent accumulation amounting to 90 cases. Despite this fact, the daily average number has been kept considerably below the estimate. Trustworthy conclusions cannot be drawn as to the increase or decrease in the ratio of new cases unless we consider the statistics of all the hospitals in the State which admit acute cases. It is of interest to note that of the first admissions to any hospital, the greatest number occurred in persons from forty to fifty years of age, while the numbers from fifty to eighty years were not far different from those from fifteen to forty.

Realizing that it is not so much the admission of new cases as the retention of old ones that is causing the accumulation of the insane, a special effort has been made to return to the community as many patients as possible, not only the recovered but also those whose condition permitted a release from hospital care without detriment to themselves or to the community. Had this policy not been pursued, the accumulation would have been greater. The statistics of twenty-seven

months are available for comparison with the previous twentyseven months. During the first period, 359 cases, out of a daily average of 1,369 (about $2\frac{2}{3}$ per cent.), were released on visit. Of this number, 96 (a little more than one-quarter) had to return. During the second period, 635 cases, out of a daily average of 1,398 ($4\frac{1}{2}$ per cent.), were released on visit. Of this number, 162, a trifle more than one-fifth, had to return. It would seem that with almost twice as great a number given leave of absence, there would naturally be twice as great a ratio to return. Such, however, has not been the result. From the greater ratio of cases released, there has been a distinct falling off in the ratio of cases returned. This experience leads me to believe that many persons now in institutions, while obviously insane, may profitably be returned to the community in such numbers as to appreciably affect the necessary provision. This is particularly true of many aged and infirm persons who have no hope of mental recovery, and for whom the institution can do little more than to offer a good home under medical supervision.

The general health of the house has been good. Several cases of diphtheria were reported, but in only three or four were there decided symptoms, the majority being purely bacteriological. A close quarantine was established and stamped out the disease. The dysentery, which for several years has been persistent, has yielded to rigorous sanitary measures and the close attention of the staff, and is no longer a serious problem.

Among the causes of death, pneumonia stands first, with general paralysis, arteriosclerosis and tuberculosis following. It is interesting to note that of the general paralytics but three were women.

The work of the director of industrial therapeutics has contributed much to the successful treatment and management of cases. Particular attention has been given to the more intractable patients, and a special effort has been made to arouse interest in those cases of dementia præcox and other mental states which are characterized by a condition of apathy and indifference to surroundings. Quite a degree of success has been attained in this work. In several instances unpromising

cases have made such progress in our industrial classes that they have been promoted to a participation in the work of the regular manufacturing departments of the institution.

The industrial work has not only included the ordinary occupations of sewing, fancy work, broom and brush making, weaving, carpentry and other familiar industries, but in addition a beginning has been made in the manufacture of pottery. Some simple articles have already been produced. A kiln for firing is now in process of construction, and with its completion a new impetus will be given to the interest in this work.

Much interest in the industrial work has been evinced by both patients and employees, and this interest is an increasing one. An exhibit and sale has been held of articles manufactured. This exhibit has attracted considerable attention and has been quite successful financially.

The work of the industrial director has also included a general supervision of the games and amusements of the patients. Not only have indoor amusements been stimulated, but out-of-door games have been arranged for. A baseball nine has been organized, and during the summer and fall the regular Saturday afternoon game with some visiting club has been an event looked forward to and much enjoyed by the patients. Indoors, various games in the wards have relieved the monotony of existence. In the chapel, afternoon parties have been held with cards, dancing and other simple amusements. Games and the music of the phonograph have served to amuse and entertain those in the wards whose mental or physical condition precludes chapel attendance.

During the colder months of the year regular weekly dances and moving-picture shows are held. At irregular intervals various other entertainments are given, as plays, lectures, etc. In some of the vaudeville exhibitions patients often take part, contributing not only to the amusement of their associates, but to their own as well.

The work of the training school has been reorganized. More attention is given to probationers, who have regular class work and demonstrations. A large number of men are now probationers. The general lecture course has been increased and more work is required of the juniors and seniors. Instruction

1914.1

by the industrial director is now a regular part of the curriculum of the training school. Ten lessons in handicraft, consisting of lectures and problems, are given to each probation class. There will also be a course for the junior and senior classes, with work in the industrial room and practical application on the wards. Each member will have an opportunity to finish at least one problem. Instruction will also be given to the male attendants.

There has been a very distinct improvement in the character and quality of those employed as nurses and attendants. Probably several factors have contributed to bring this about. Some small increase in compensation has been given, better living accommodations have been provided, efforts have been made to make the work more attractive, and last, and perhaps by no means least, the prevailing hard times in the community have doubtless caused many more applications for places, with a consequent larger range of selection.

On September 1, with the sanction of the State Board of Insanity, an out-patient department was established by the institution, to offer advice and treatment to persons suffering from insomnia, unusual worry, depression, apprehension and other symptoms indicative of incipient mental disease. It is believed that early attention and home treatment may sometimes be able to relieve diseased conditions and in some cases to prevent commitment to an institution. These clinics are held at the hospital on every Tuesday from 2 to 5 o'clock in the afternoon and from 7 to 9 o'clock in the evening. There has seemed to be a public interest in this work. Quite a number of persons have presented themselves for examination and advice, and the interest seems to be a growing one. Once each month an out-patient clinic is also held at Spencer. Once each month special attention is given to the examination of defective children. At this clinic the hospital physicians are assisted by a representative from the staff of the School for the Feeble-minded. Arrangements have been made with the supervisor of school attendance of Worcester schools to bring backward and mentally defective children to the clinic for examination. The establishment of this out-patient service has not only been of benefit to the public, but has stimulated interest in the members of the medical staff, who have one and all entered heartily and earnestly into the work.

For some little time the social service work has been performed by different members of the medical staff, who have many times investigated home conditions where it has been sought to place unrecovered patients out in the community and have also visited patients out on visit and reported as to their findings. The amount and importance of this work has been growing rapidly, and, with the opening of our out-patient clinic, has assumed such importance that it has been found necessary to appoint a special person to this service, who will take up the work at an early date.

All patients dismissed on visit or discharged are given printed instructions to return on a certain specified date for conference and continued treatment, if needed. All patients going to Boston are requested to report to the Psychopathic Hospital, and, if to other districts, to report to that State hospital which is nearest and most convenient.

The hospital is now open to the friends of patients every day in the week and to other visitors on every day except Sunday.

There has been a closer attention given to the nursing service on the male wards. The superintendent of nurses and the assistant superintendent make regular visits of inspection to the male wards, giving instruction looking to the improvement of conditions. The number of female nurses on regular service on the male wards has been increased.

The past year has been one of expansion in the activities of the institution. Much has been done to stimulate the service and to better the condition of the patients. A more active attention to executive detail on the part of the staff has resulted in a better and more rational classification in the acute service, and has, in the past few months, raised the medical work to a distinctly higher plane. In our wards for disturbed patients, there is a far greater degree of order and contentment than ever before. In this connection it is of interest to note that the recovery rate of the past year is the highest of any for several years. In my opinion, the treatment of the insane would be greatly aided by the establishment of a psychopathic unit in connection with this institution.

The hydrotherapeutic and electro-therapeutic apparatus have come into more extensive use. Excellent results from this treatment have been obtained in several cases. A large and well-lighted room has been set apart and furnished with proper equipment for surgical purposes, adding greatly to our facilities.

The laboratory has been in charge of Dr. Mary E. Morse, assistant pathologist, whose report is appended. As will be observed, the routine work of the laboratory has been carried on efficiently, and special studies of several different problems completed. An appointment to the position of clinical director and pathologist is now pending, and it is expected that the place will be filled at an early date.

Since the last annual report, the renovation of the old farmhouse has been completed and the cottage for employees erected. Both these buildings are now occupied, and provide much needed additional accommodation. The attic of the nurses' home has been finished, and has furnished lodging for many additional nurses. The building for 100 male patients has been completed, and has been for some time fully occupied. It is proving well adapted for its purpose. One of the old cottages near the main entrance has been thoroughly repaired and renovated, and is now occupied by two of our assistant physicians with their families. Much work of general repair has been accomplished in the various departments. In this, the labor of patients has been utilized as fully as possible, and in considerable measure lessened the expense. The operations of the farm and garden have again been successful, not only yielding a large margin of profit, but affording a useful outlet for the activities of many of our male patients.

In considering our material needs, I must again call the attention of your Board to the matter of the proper disposal of the sewage from this institution. Although the Legislature of 1913 appropriated a sum sufficient for connecting our sewers with those of the city of Worcester, the grant was made subject to requirements with which it has been impossible to comply, and the appropriation is of no avail. Meanwhile the hospital sewage continues to be cared for in the same old objectionable way, distributing its offensive odors to the annoyance of the neighbors and the passers-by. The use of water by

the institution is constantly growing. This water is now purchased from the city of Worcester for a sum far in excess of the interest on the amount which it would cost to provide a private supply. No action can be taken in this matter until the sewage ceases to be cared for in its present location. I recommend that your Board again ask the Legislature for relief as to sewage disposal, either by granting \$7,500 under such conditions that it will be possible to use it, or by such other action as may be deemed fitting. It is my belief, however, that any local surface disposal of sewage would always be unsatisfactory, and that the only perfect remedy for existing conditions is to connect with the city sewers and merge the institution problem with that of the city.

The proper service of food is of prime importance everywhere and in no place of more consequence than in an institution. I believe that for many of our small separate dining rooms should be substituted one central dining room where food can be served more economically and satisfactorily. Accommodation is also needed for our varied and multiplying industries. I recommend that your Board ask for \$100,800 for the purpose of erecting a two-story and basement brick building,—the top floor to be used for industrial purposes, the other floors for laundry,—and for moving the machinery and adapting the present laundry building to the purpose of a dining room. These changes are grouped together, as it is one problem.

I consider it of the utmost importance in conducting the affairs of the institution to make the conditions of service such that good people can be induced to stay here and make it a life work. With this end in view I recommend that the sum of \$16,000 be asked for to erect and furnish two cottages for employees, each cottage to provide lodging for 10 employees, the lower floor being a home for a man and his family.

I also recommend that the Legislature be asked for \$11,400 for the erection and furnishing of two bungalows for officers.

I call your attention to the need of a storage building which shall centralize the housing of supplies and furnish refrigeration for the more perishable commodities. I recommend that your Board ask for \$50,400 for the erection of a storage building and

for the purchase and installation of proper refrigerating machinery.

I deeply regret the retirement from your Board of several of its members, and wish to take this opportunity to express to them and to you my grateful appreciation of the support and counsel that the Board has always given to me.

Several changes have taken place in the staff. Dr. Ray L. Whitney resigned as first assistant physician to enter the service of the McLean Hospital. He left the service here with the regret of his associates. Dr. B. Henry Mason was promoted to the position thus made vacant, and has given earnest and energetic work.

RESIGNATIONS.

Dr. Henning V. Hendricks, Jan. 31, 1914.

Dr. Ray L. Whitney, April 30, 1914.

Dr. Wallace L. Orcutt, May 16, 1914.

Dr. Cornelia B. J. Schorer, June 19, 1914.

Dr. Benjamin F. Andrews, Sept. 12, 1914.

APPOINTMENTS.

Dr. B. Henry Mason, Feb. 1, 1914.

Dr. Sidney M. Bunker, April 1, 1914.

Dr. Benjamin F. Andrews, June 20, 1914.

Dr. William H. MacKay, June 20, 1914.

Dr. George E. Mott, June 30, 1914.

Dr. Jennie G. McIntosh, July 1, 1914. Dr. R. Grant Barry, Aug. 11, 1914.

I take this occasion to thank the members of the medical staff for the earnest and efficient work which they have done.

Failing health compelled the resignation of Miss Mary F. Dudley from the position of matron. Miss Bertha M. Harris, assistant matron, was promoted to the place, and has successfully conducted the affairs of her department.

In May Mr. Mulford H. Center resigned his position as steward to enter another line of business. The institution has been fortunate in securing as his successor Mr. Arthur E. Gilman, whose long experience in hospital work particularly fitted him for the place. The affairs of his department have been ably managed.

To the other officers and employees I am grateful for the good service which they have rendered.

Regular religious services have been held by clergymen of different denominations.

I wish again to thank the publishers of the "Worcester Evening Gazette" and the "Fitchburg Sentinel" for copies of their papers. The Worcester Employment Society has continued to assist in sewing, and different friends have remembered the institution with gifts of various useful articles.

E. V. SCRIBNER,

Superintendent.

Nov. 30, 1914.

LABORATORY REPORT.

To the Superintendent of the Worcester State Hospital.

I herewith submit the report of the laboratory for the current year.

The laboratory work has been continued on the same general plan as during the previous year.

The following routine work has been done: -

Urinalyses, .											734
Blood examinations											
Bacteriological exa	mina	tion	s (exc	lus	ive of	thro	oat cı	ltur	es),		274
Throat cultures,											
Gastric analyses,											
Animal inoculation											
Cerebrospinal fluid	exar	nina	tions,					•	•		97
										-	
Total,											2,253

Forty-five autopsies have been performed during the year, representing 30 per cent. of the deaths during the same period.

The psychiatric diagnoses in the autopsied cases were as

Senile psychosis, .						15
General paralysis,						9
Organic dementia,						8
Dementia præcox,						
Alcoholic psychoses,						
Manic-depressive insar						2
Epileptic insanity,						1
Unclassified,						
, , , , , ,						

The major anatomical diagnoses were:—

Lobar pneumonia,							7
Broncho pneumonia,							6
Hypostatic pneumonia	,						1
Abscesses of lung,							3

Pulmonary œdema,						2
Pulmonary thrombosis						2
Empyema,						
Cardiovascular, .						1
Myocarditis,						
Chronic nephritis,						
Pyonephrosis, .						
Congenital cystic kidne						1
Acute colitis,						1
Acute enteritis, .						1
Carcinoma of colon,						1
Septicæmia,						3
Septic decubiti, .						2
Exhaustion of general						
Anæmia (pernicious),						1
Subdural hemorrhage,						
Status epilepticus,						
Strangulation (suicide)						

The following special studies have been completed: —

Correlations of Cerebrospinal Fluid Examinations with Psychiatric Diagnoses. A study of 140 cases. Boston Medical and Surgical Journal, Vol. CLXX, No. 11, p. 373.

Hemiatrophy of the Cerebellum in a Case of Late Catatonia (in collaboration with Dr. A. E. Taft). The Journal of Nervous and Mental Disease, Vol. 41, No. 9, September, 1914.

A Study of the Spinal Cord in a Case of Isolated Atrophy of the Intrinsic Muscles of the Hands.

Thalamic Gliosis in Dementia Præcox.

During the past six months fortnightly meetings have been held in the laboratory, at which the work of the laboratory has been presented to the clinical staff, and autopsies of special interest, as well as other subjects having both a clinical and pathological bearing, have been discussed.

M. E. MORSE, M.D.,

Assistant Pathologist.

Nov. 30, 1914.

PRODUCTS OF THE FARM.

On Hand Dec. 1, 1914, and not delivered at the Hospital.

Apples, barrels,		250	Onions, bushels,		644
Beets, bushels,		300	Parsnips, bushels,		330.5
Cabbage, tons,		25	Pumpkins, pounds,		424
Carrots, bushels,		450	Squash, winter, tons,		13.05
Celery, boxes, .		150	Turnips, bushels,		500

FARM ACCOUNT.

					_						
					Or.						
Blacksmith a	nd st	ıppli	ies,					2		٠.	\$358 80
Bread, .											435 65
Butter, .											1,171 25
Carriage and											103 88
											888 95
Current exper											1,976 56
Fertilizer,										•	6,361 51
TH. 1									•		301 38
	٠										1,283 33
Fuel,											,
Furnishings,											319 51
Groceries,											2,612 61
Harness and	repai	rs,									44 60
Hay, grain, e	tc.,										23,684 26
Ice,											222 00
Live stock: -											
Chickens,											72 00
Cows, .											690 00
Meat, .										Ċ	3,134 24
3.4:11								•			1,973 98
,		•				•	٠			•	635 81
Repairs, .	•				•	•		•			
Seeds, .		•									345 26
											21221
Amount	carri	ed f	orwa	rd,							\$46,615 58

A mount brought forward,								\$46,615	58
Sugar								508	41
Sugar,	٠	٠			•	•	٠	893	
***			٠	٠	٠			14,375	
TTT :	•		٠	٠	•			306	
Water,					•		٠		
Net gain for year ending Nov.	30, 1	914,	•	•	٠	•		11,535	19
								\$74,234	72
	(Cr.						v,	
Apples, 767 barrels,								\$1,534	00
Apples, crab, .8 barrel,									80
Asparagus, 85 boxes,								340	
Beans, Lima, improved, 39 bus									40
Beans, shell, 22 bushels,									70
Beans, string, 366 bushels, .						•	·	311	
Beef, steer, 14,064 pounds, .								1,758	
Beets, 558.25 bushels,								334	
Beet greens, 51 bushels,									40
D1 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1								209	
Cabbage, 25.775 tons,				•		:	•	335	
Carrots, 609.5 bushels,	•			•	٠			365	
			•	•	٠	•	•		44
Calfskins,			•						05
Caumower, 51 busness,					•	•		317	
Celery, 423.4 boxes,	٠	٠	٠	•		•			
Chicken, 1,139.5 pounds,		•	٠	•	•	•	•	273	
Cider, 2,292 gallons,			٠	•	•	٠		343	
Citron, 2,466 pounds,		•			٠		•		66
Corn, green, 1,356 bushels, .	•	٠	٠		•	•		813	
Cucumbers, 131.5 boxes,					•	•	•	131	
Cucumbers, pickle, 320 pecks,		٠					٠	112	
Currants, 384 quarts,	٠				٠	•	٠		20
Eggs, $3,405\frac{1}{12}$ dozen,			•		٠	٠	٠	851	
Egg plant, 1.57 barrels,			٠	•	٠	٠	•	5	89
Fodder: —									00
Cabbage, 11 tons,	•		٠	•	•	٠	•		00
Corn, green, 55 tons, .	٠		٠	•	•		٠	275	
Corn, stalk, sweet, 22 tons,		•	•	•	٠	٠	٠	110	
Ensilage, 500 tons,			•	•	•	•	•	2,500	
Millet, 55 tons,	•	٠	٠	•	٠	٠	٠	275	
Oats and peas, 77 tons,			٠	•	•	٠	٠	385	
Rye, green, 66 tons,	٠	٠	٠		٠	٠	٠	330	
Gooseberries, 10 quarts, .	•		•		•		٠		00
Grease,	٠	•	٠	•	٠			5	26
Amount carried forward,								\$12,139	71

Amount brought forward,						. \$12,139 71
Grain bags, 585,						. 17 40
Hav. 328 tons.						6,806 00
Hay, 328 tons, Hides, 1,415 pounds,						. 192 35
Ice, 1,200 tons,						. 3,600 00
Kale, 200 bushels						. 50 00
Kale, 200 bushels, Lettuce, 678.5 boxes, .						. 169 63
Live stock: —						
Calves,						463 00
Cows,						. 92 50
Cows,						. 100 00
Manure, 950 cords,						. 5,700 00
Mills 470 201 quarts						. 26,649 83
Muskmelons, 34 crates, Oats, 480 bushels,						. 34 00
Oats, 480 bushels,						. 240 00
Onions, 1,385 bushels, .						. 831 00
Parsley, 6.75 bushels, .						. 2 36
Parsnips, 474.5 bushels,						. 308 43
Pears, 6 bushels,						. 4 50
Peas, green, 242 bushels,						. 484 00
Peppers, 1.75 bushels, .						. 88
						. 4,062 72
Pumpkins, 2,826 pounds,						. 42 39
Radishes, 160.33 bushels,						. 120 25
Raspberries, 174 quarts,						. 31 32
Rhubarb, 20,205 pounds.						. 202 05
Squash, summer, 78 barrels,						. 46 80
Squash, winter, 11.914 tons.		-				. 238 28
Salsify, 8 bushels,						. 8 00
Scullions, 66 bushels, .						. 16 50
Spinach, 386.5 busnels, .						. 135 28
Strawberries, 8,464 quarts,						. 1,015 68
Tallow, 168 pounds, .						. 5 04
Tomatoes, green, 59 bushels,						. 59 00
Tomatoes, ripe, 884 bushels,						. 884 00
Turnips, 1,052.5625 bushels,						. 789 42
Labor of patients, 2,154 days	3,			٠.		. 2,154 00
Labor of farm attendants, 1,0	045 α	lays	,			. 1,030 68
Labor of patients, 2,154 days Labor of farm attendants, 1, Labor of teamsters, 1,077.5 d	lays,					. 991 84
Board of resident employees,	2,12	2.5	days			. 1,255 88
Teaming, 1,077.5 days, . Registration refunded, .						. 3,232 50
Registration refunded, .						. 27 50

\$74,234 72

VALUATION OF PERSONAL PROPERTY.

Food, .								\$6,754	35
Clothing,								11,726	86
Furnishings,								76,236	40
Heat, light a	nd p	owe	r,					3,889	49
Repairs and	impi	rovei	ments,					2,615	91
Farm, stable	and	gro	unds,					48,795	93
Miscellaneou	s,							12,150	44
Industries,								1,586	00
Total								\$163 755	38

TREASURER'S REPORT.

To the Trustees of the Worcester State Hospital.

I respectfully submit the following report of the finances of this institution for the fiscal year ending Nov. 30, 1914:—

Cash Account.

CA	SH ACCOUNT.			
Balance Dec. 1, 1913,				\$7,350 68
	Receipts.			
Institution Receipts.				
Board of inmates: —				
Private	\$37,697 44			
Reimbursements, insane,	17,249 81			
		\$54,947	25	
Sales: —		,		
Food,	\$975 62			
Clothing and materials,	406 31			
Furnishings,	3 69			
Repairs and improvements,	12 95			
Miscellaneous	88 58			
Farm, stable and grounds: —				
Cows and calves, \$555 50				
Pigs and hogs, . 5 26				
Hides, 193 79				
Sundries, 56 90				
	811 45			
		2,298	60	
Miscellaneous receipts:		_,		
Interest on bank balances, .	\$635 95			
Rent,	168 00			
Sundries,	84 33			
Sullarios, 1		888	28	
			_	58,134 13
Sales, account of industries fund,				18 83
Sarety account of management rand,		•		
Receipts from Treasury of Comm	onwealth.			
Maintenance appropriations: —				
Balance of 1913,		\$14,918	33	
Advance money (amount on hand	November 30).	22,000		
Approved schedules of 1914, .				
Less returned,	13 55			
2000 2000 2000		336,913	52	
				373,831 85
Special appropriations,				18,271 34
PPP				
Total,			. –	\$457,606 83

		Paym	ents.			
To treasury of Commonwealth:						
Institution receipts, .		٠				\$58,134 13
Institution receipts, Industries fund, Maintenance appropriations: Balance November schedule,						18 83
Maintenance appropriations: -			0			
Balance November schedule,	1913	3, .			\$22,269 01 336,913 52	
Eleven months' schedules, 19	14,				336,913 52	
November advances, .					9,222 96	
				_		368,405 49
Special appropriations: —						
Approved schedules, .						18,271 34
,						
Balance Nov. 30, 1914: →						
In bank,					\$12,676 68	
In office,					1,100 36	
In onice,						12,777 04
Total,						\$457,606 83
10tai,	•	•				φ107,000 00
	3.7			_		
		AINTE				
Appropriation, \$362,500; broug	ht fro	om 19	13, \$0	.85; de	ficiency, 1913,	
\$255.61,						\$362,756 46
\$255.61, Expenses (as analyzed below),						359,408 80
Balance reverting to treasu	ıry o	f Com	monw	ealth,		\$3,347 66
	Anal	ysis of	Expe	nses.		
Salaries, wages and labor:—	Anal	ysis of	Expe	nses.		
Salaries, wages and labor: — Ernest V. Scribner, Superinte	ender	ıt, .	Expe	nses.	\$3,000 00	
Salaries, wages and labor: — Ernest V. Scribner, Superinte General administration.	ender	ıt, .	Expe	nses.	\$3,000 00 35,627 48	
Salaries, wages and labor: — Ernest V. Scribner, Superinte General administration.	ender	ıt, .	Expe			
Salaries, wages and labor: — Ernest V. Scribner, Superinte General administration, Medical service, Ward service (male)	ender	nt, .			35,627 48	
Salaries, wages and labor: — Ernest V. Scribner, Superinte General administration, Medical service, Ward service (male)	ender	nt, .			35,627 48 14,804 80	
Salaries, wages and labor: — Ernest V. Scribner, Superinte General administration, Medical service, Ward service (male)	ender	nt, .			35,627 48 14,804 80 29,029 64	
Salaries, wages and labor: — Ernest V. Scribner, Superinte General administration, Medical service, Ward service (male)	ender	nt, .			35,627 48 14,804 80 29,029 64 31,828 59	
Salaries, wages and labor: — Ernest V. Scribner, Superinte General administration, Medical service,	ender	nt, .			35,627 48 14,804 80 29,029 64 31,828 59 18,955 01	\$149,564 21
Salaries, wages and labor: — Ernest V. Scribner, Superinte General administration, Medical service, Ward service (male)	ender	nt, .			35,627 48 14,804 80 29,029 64 31,828 59 18,955 01 16,318 69	\$149,564 21
Salaries, wages and labor: — Ernest V. Scribner, Superinte General administration, . Medical service, . Ward service (male), . Ward service (female), . Repairs and improvements, Farm, stable and grounds, Food: —	ender	nt, .			35,627 48 14,804 80 29,029 64 31,828 59 18,955 01 16,318 69	\$149,564 21
Salaries, wages and labor: — Ernest V. Scribner, Superinte General administration, Medical service, Ward service (male), Ward service (female), Repairs and improvements, Farm, stable and grounds, Food: — Butter, Beans,	ender	nt, .			35,627 48 14,804 80 29,029 64 31,828 59 18,955 01 16,318 69	\$149,564 21
Salaries, wages and labor: — Ernest V. Scribner, Superinte General administration, Medical service, Ward service (male), Ward service (female), Repairs and improvements, Farm, stable and grounds, Food: — Butter, Beans,	ender	nt, .			35,627 48 14,804 80 29,029 64 31,828 59 18,955 01 16,318 69	\$149,564_21
Salaries, wages and labor: — Ernest V. Scribner, Superinte General administration, Medical service, Ward service (male), Ward service (female), Repairs and improvements, Farm, stable and grounds, Food: — Butter, Beans,	ender 	nt, .			35,627 48 14,804 80 29,029 64 31,828 59 18,955 01 16,318 69 	\$149,564 21
Salaries, wages and labor: — Ernest V. Scribner, Superinte General administration, Medical service, Ward service (male), Ward service (female), Repairs and improvements, Farm, stable and grounds, Food: — Butter, Beans, Bread and crackers, Cereals, rice, meal, etc.,	ender	nt, .			35,627 48 14,804 80 29,029 64 31,828 59 18,955 01 16,318 69 \$15,124 71 306 62 193 38	\$149,564 21
Salaries, wages and labor: — Ernest V. Scribner, Superinte General administration, Medical service, Ward service (male), Ward service (female), Repairs and improvements, Farm, stable and grounds, Food: — Butter, Beans, Bread and crackers, Cereals, rice, meal, etc., Cheese,	ender	nt, .			35,627 48 14,804 80 29,029 64 31,828 59 18,955 01 16,318 69 \$15,124 71 306 62 193 38 1,477 77	\$149,564_21
Salaries, wages and labor: — Ernest V. Scribner, Superinte General administration, Medical service, Ward service (male), Ward service (female), Repairs and improvements, Farm, stable and grounds, Food: — Butter, Beans, Bread and crackers, Cereals, rice, meal, etc., Cheese, Eggs,	ender	nt, .			35,627 48 14,804 80 29,029 64 31,828 59 18,955 01 16,318 69 	\$149,564_21
Salaries, wages and labor: — Ernest V. Scribner, Superinte General administration, Medical service, Ward service (male), Ward service (female), Repairs and improvements, Farm, stable and grounds, Food: — Butter, Beans, Bread and crackers, Cereals, rice, meal, etc., Cheese, Eggs,	ender	nt, .			35,627 48 14,804 80 29,029 64 31,828 59 18,955 01 16,318 69 815,124 71 306 62 193 38 1,477 77 1,068 36 6,210 86	\$149,564 21
Salaries, wages and labor: — Ernest V. Scribner, Superinte General administration, Medical service, Ward service (male), Ward service (female), Repairs and improvements, Farm, stable and grounds, Food: — Butter, Beans, Bread and crackers, Cereals, rice, meal, etc., Cheese, Eggs, Flour, Fish, Fruit (dried and fresh),		nt, .			35,627 48 14,804 80 29,029 64 31,828 59 18,955 01 16,318 69 815,124 71 306 62 193 38 1,477 77 1,068 36 6,210 86 8,286 98	\$149,564 21
Salaries, wages and labor: — Ernest V. Scribner, Superinte General administration, Medical service, Ward service (male), Ward service (female), Repairs and improvements, Farm, stable and grounds, Food: — Butter, Beans, Bread and crackers, Cereals, rice, meal, etc., Cheese, Eggs, Flour, Fish, Fruit (dried and fresh),		nt,			35,627 48 14,804 80 29,029 64 31,828 59 18,955 01 16,318 69 	\$149,564 2 1
Salaries, wages and labor: — Ernest V. Scribner, Superinte General administration, Medical service, Ward service (male), Ward service (female), Repairs and improvements, Farm, stable and grounds, Food: — Butter, Beans, Bread and crackers, Cereals, rice, meal, etc., Cheese, Eggs, Flour, Fish, Fruit (dried and fresh), Lard,		nt, .			35,627 48 14,804 80 29,029 64 31,828 59 18,955 01 16,318 69 815,124 71 306 62 193 38 1,477 77 1,068 36 6,210 86 8,286 98 3,440 58 2,723 38	\$149,564 21
Salaries, wages and labor: — Ernest V. Scribner, Superinte General administration, Medical service, Ward service (male), Ward service (female), Repairs and improvements, Farm, stable and grounds, Food: — Butter, Beans, Bread and crackers, Cereals, rice, meal, etc., Cheese, Eggs, Flour, Fish, Fruit (dried and fresh), Lard, Meats,	ender	nt,			35,627 48 14,804 80 29,029 64 31,828 59 18,955 01 16,318 69 815,124 71 306 62 193 38 1,477 77 1,068 36 6,210 86 8,286 98 3,440 58 2,723 38 1,427 14	\$149,564 21
Salaries, wages and labor: — Ernest V. Scribner, Superinte General administration, Medical service, Ward service (male), Ward service (female), Repairs and improvements, Farm, stable and grounds, Food: — Butter, Beans, Bread and crackers, Cereals, rice, meal, etc., Cheese, Eggs, Flour, Fish, Fruit (dried and fresh), Lard, Meats, Milk, Molasses and syrup.	ender	it, .			35,627 48 14,804 80 29,029 64 31,828 59 18,955 01 16,318 69 815,124 71 306 62 193 38 1,477 77 1,068 36 6,210 86 8,286 98 3,440 58 2,723 38 1,427 14 32,832 40	\$149,564 21
Salaries, wages and labor: — Ernest V. Scribner, Superinte General administration, Medical service, Ward service (male), Ward service (female), Repairs and improvements, Farm, stable and grounds, Food: — Butter, Beans, Bread and crackers, Cereals, rice, meal, etc., Cheese, Eggs, Flour, Fish, Fruit (dried and fresh), Lard, Meats, Milk, Molasses and syrup.	ender	it, .			35,627 48 14,804 80 29,029 64 31,828 59 18,955 01 16,318 69 815,124 71 306 62 193 38 1,477 77 1,068 36 6,210 86 8,286 98 3,440 58 2,723 38 1,427 14 32,832 40 1,391 54	\$149,564 21
Salaries, wages and labor: — Ernest V. Scribner, Superinte General administration, Medical service, Ward service (male), Ward service (female), Repairs and improvements, Farm, stable and grounds, Food: — Butter, Beans, Bread and crackers, Cereals, rice, meal, etc., Cheese, Eggs, Flour, Fish, Fruit (dried and fresh), Lard, Meats,	ender	it, .			35,627 48 14,804 80 29,029 64 31,828 59 18,955 01 16,318 69 815,124 71 306 62 193 38 1,477 77 1,068 36 6,210 86 8,286 98 3,440 58 2,723 38 1,427 14 32,832 40 1,391 54 499 90	\$149,564 21

Amounts brought forward,					\$75,437	44	\$149,564 21
Food — Con.							
					4,908	76	
Sugar,					1,830		
Vegetables,					5,707		
Yeast,					72		
Yeast,					628		
							88,585 31
Clothing and materials: -							
Boots, shoes and rubbers, Clothing,					\$2,795	27	
Clothing,					3,484		
Dry goods for clothing and sm	all wa	ares,			2,455	80	
Furnishing goods,					221	53	
Furnishing goods, Hats and caps,					76	59	
Leather and shoe findings, Materials and machinery for n					72	69	
Materials and machinery for n	anuf	acturi	ng.		119	11	
Sundries,					129		
				٠.			9,354 43
Furnishings: —							-,
Beds, bedding, table linen, etc.					\$9,723	31	
Brushes, brooms,					300		
Brushes, brooms,					352		
Carpets, rugs, etc., Crockery, glassware, cutlery, e	te				1,148		
Furniture and unholstery	,				1,919		
Kitchen furnishings	•	•	•	•	1,093		
Furniture and upholstery, Kitchen furnishings, Materials and machinery for n	· ianuf	seturi	no no	•	379		
Wooden ware, buckets, pails, e	te	uc curr	1101	•	110		
Sundries,	.,		•	•	1,488		
bullulles,	•	•	•	٠.	1,100		16,516 06
Heat, light and power: —							10,010 00
0 1					\$31,424	54	
		•	•	•	394		
Oil		:	•	•	241		
Oil,			•	•	144		
Summing,	•	•	•	٠			32,204 45
Repairs and improvements: -							52,251 15
Brick,					\$94	08	
Cement, lime and plaster.				•	442		
			•		6		
Doors, sashes, etc., . Electrical work and supplies,	•		•	•	1,363		
Hardware	•		•		1,507		
Hardware, Lumber,	•		•		2,070		
Machines (detached), Paints, oil, glass, etc.,		•	•		539		
Paints oil glass etc		•		•	3,246		
Plumbing, steam fitting and su	nnlie				2,916		
Roofing and materials, .				•	398		
Sundries,					2.647		
Sulfaries,		•	•	٠.	2,011		15,233 60
Farm, stable and grounds: -							10,255 00
Automobile and supplies					\$796	26	
Automobile and supplies, Blacksmith and supplies,	•	•	•	•	541		
Carriages, wagons, etc., and re	naire	•	•		1,019		
Fertilizers, vines, seeds, etc.,	, arrs,		•		921		
Hay, grain, etc.,					14,232		
zany, grann, over,	•			٠.	11,202		
Amounts carried forward,					\$17,511	12	\$311,458 06

Farm, stable and grounds — Con. Harnesses and repairs, 368 30 Horses, 175 00 Cows. 699 00 Other live stock, 72 00 Rent, 94 58 Tools, farm machines, etc. 949 46 Sundries, 1,624 46 Sundries, 1,624 46 Religious services, 1,290 70 Miscellaneous: — Books, periodicals, etc. \$591 98 Entertainments, 337 70 Freight, expressage and transportation, 880 62 Funeral expenses, 219 00 Gratuities, 59 80 Hose, etc. 47 92 Lee, 362 70 Medicines and hospital supplies, 3,714 31 Medical attendance, nurses, etc. (extra), 1,286 43 Postage, 590 66 Printing and printing supplies, 647 22 Printing and printing supplies, 647 22 Printing annual report, 195 32 Return of runaways, 262 18 Soap and laundry supplies, 1,436 66 Travel and expenses (officials), 764 75 Telephone and telegraph, 761 02 Tobacco, 1,363 00 Water, 5,996 92 Sundries, 3,003 05 Total expenses for maintenance, \$359,408 80 Special Appropriations. Balance Dec. 1, 1913, \$22,175 12 Total expenses for maintenance, \$359,408 80 Commonwealth, \$9,557 58 Balance Nov. 30, 1914, \$912 21 Resources \$27,828 92 Balance Nov. 30, 1914, \$912 21 Resources \$24,95 28 Cash on hand, \$12,777 04 November cash vouchers (paid from advance money), account of maintenance, 9,222 96 Due from treasury of Commonwealth, account of November, 1914, schedule, 2,495 28 Liabilities. \$22,495 28 Schedule of November bills, \$22,495 28 Schedule of November bills,	Amounts brought forward,	\$17,511 12	\$311,458 06
Harnesses and repairs, 368 30 Horses, 175 00 Cows, 690 00 Other live stock, 72 00 Rent, 94 58 Tools, farm machines, etc., 949 46 Sundries, 1,624 46 Sundries, 1,624 46 Sundries, 1,624 46 Sundries, 1,290 70 Miscellaneous: — Books, periodicals, etc., \$591 98 Entertainments, 337 70 Freight, expressage and transportation, 880 62 Funeral expenses, 219 00 Gratuities, 850 80 Hose, etc., 47 92 Lee, 362 70 Medicines and hospital supplies, 3,714 31 Medical attendance, nurses, etc. (extra), 1,286 43 Postage, 590 66 Printing annual report, 195 32 Return of runaways, 262 18 Soap and laundry supplies, 1,436 66 Travel and expenses (officials), 764 75 Telephone and telegraph, 761 02 Tobacco, 1,363 00 Water, 5,996 92 Sundries, 3,003 05 Sundries, 590 69 2 Sundries, 590 69 2 Sundries, 590 69 2 Sundries, 590 69 2 Sundries, 5,2775 12 Total expenses for maintenance, \$359,408 80 Special Appropriations \$828,741 13 Resources and Liabilities \$825,405 28 Balance Dec. 1, 1913, \$9,557 58 Cash on hand, \$12,777 04 November cash vouchers (paid from advance money), account of maintenance, 9,222 96 Due from treasury of Commonwealth, \$9,252 96	Farm, stable and grounds — Con.		
Horses		368 30	
Cows,	Horses		
Tools, farm machines, etc., 949 46 Sundries,	Cows		
Tools, farm machines, etc., 949 46 Sundries,	Other live stock		
Tools, farm machines, etc., 949 46 Sundries,	Rent		
Religious services, 1,624 46 21,484 92 1,290 70	Tools form machines etc		
Religious services,			
Religious services, 1,290 70	Sultures,	1,024 40	21 494 02
Books, periodicals, etc., \$591 98	Religious services,		
Books, periodicals, etc., \$591 98	Miscellaneous: —		
Entertainments,		\$591.98	
Freight, expressage and transportation, \$80 62 Funeral expenses, 219 00 Gratuities, \$80 80 Hose, etc., 47 92 Ice, 362 70 Medicines and hospital supplies, 3,711 31 Medical attendance, nurses, etc. (extra), 1,286 43 Postage, 590 66 Printing and printing supplies, 647 22 Printing annual report, 195 32 Return of runaways, 262 18 Soap and laundry supplies, 2,632 88 Stationery and office supplies, 1,436 66 Travel and expenses (officials), 764 75 Telephone and telegraph, 761 02 Tobacco, 1,363 00 Water, 5,996 92 Sundries, 3,003 05 SPECIAL APPROPRIATIONS. Balance Dec. 1, 1913,	Entertainments		
Funeral expenses, 219 00 Gratuities, 80 80 Hose, etc., 47 92 Lee, 362 70 Medicines and hospital supplies, 362 70 Medicines and hospital supplies, 37,14 31 Medica attendance, nurses, etc. (extra), 1,286 43 Postage, 590 66 Printing and printing supplies, 647 22 Printing and printing supplies, 195 32 Return of runaways, 262 18 Soap and laundry supplies, 2,632 88 Stationery and office supplies, 1,436 66 Travel and expenses (officials), 764 75 Telephone and telegraph, 761 02 Tobacco, 1,363 00 Water, 5,996 92 Sundries, 3,003 05 Total expenses for maintenance, \$359,408 80 SPECIAL APPROPRIATIONS. Balance Dec. 1, 1913, \$25,175 12 Total expenses for maintenance, \$359,408 80 SPECIAL APPROPRIATIONS. Balance Dec. 1, 1913, \$27,134 Reverting to treasury of Commonwealth, 9,557 58 Balance Nov. 30, 1914, \$912 21 RESOURCES AND LIABILITIES. **Resources.** Cash on hand, \$12,777 04 November cash vouchers (paid from advance money), account of maintenance, 9,222 96 Due from treasury of Commonwealth, account of November, 1914, schedule, 2,495 28 **Liabilities.**	Freight expressage and transportation		
Gratuities, 80 80			
Hose, etc.,	Creatistics		
Ice,	Hosp etc		
Medicines and hospital supplies, 3,714 31 Medical attendance, nurses, etc. (extra), 1,286 43 Postage, 590 66 Printing and printing supplies, 647 22 Printing annual report, 195 32 Return of runaways, 262 18 Soap and laundry supplies, 2,632 88 Stationery and office supplies, 1,436 66 Travel and expenses (officials), 764 75 Telephone and telegraph, 761 02 Tobacco, 1,363 00 Water, 5,996 92 Sundries, 3,003 05 Sundries, Special Appropriations. Balance Dec. 1, 1913, \$25,175 12 Total expenses for maintenance, \$359,408 80 Special Appropriations. Balance Dec. 1, 1913, \$28,741 13 Expended during the year (see statement annexed), \$18,271 34 Reverting to treasury of Commonwealth, 9,557 58 Easources. Cash on hand, \$12,777 04 November cash vouchers (paid from advance money), account of maintenance, 9,222 96 Due from treasury of Commonwealth,			
Medical attendance, nurses, etc. (extra), 1,286 43 Postage, 590 66 Printing and printing supplies, 647 22 Printing annual report, 195 32 Return of runaways, 262 18 Soap and laundry supplies, 2,632 88 Stationery and office supplies, 1,436 66 Travel and expenses (officials), 764 75 Telephone and telegraph, 761 02 Tobacco, 1,363 00 Water, 5,996 92 Sundries, 3,003 05 Total expenses for maintenance, \$359,408 80 SPECIAL APPROPRIATIONS. Balance Dec. 1, 1913, \$25,175 12 Expended during the year (see statement annexed), \$18,271 34 Reverting to treasury of Commonwealth, 9,557 58 Balance Nov. 30, 1914, \$9,557 58 Resources. Cash on hand, \$12,777 04 November cash vouchers (paid from advance money), account of maintenance, 9,222 96 Due from treasury of Commonwealth, account of November, 1914, schedule, 2,495 28 Liabilities.	Medicines and homital complian		
Postage, 590 66 Printing and printing supplies, 647 22 Printing annual report, 195 32 Return of runaways, 262 18 Soap and laundry supplies, 2,632 88 Stationery and office supplies, 1,436 66 Travel and expenses (officials), 764 75 Telephone and telegraph, 761 02 Tobacco, 1,363 00 Water, 5,996 92 Sundries, 3,003 05 25,175 12 Total expenses for maintenance, \$359,408 80 Special Appropriations. Special Appropriations. Section of the supplies of the sup			
Printing and printing supplies, 647 22 Printing annual report, 195 32 Return of runaways, 262 18 Soap and laundry supplies, 2,632 88 Stationery and office supplies, 1,436 66 Travel and expenses (officials), 764 75 Telephone and telegraph, 761 02 Tobacco, 1,363 00 Water, 5,996 92 Sundries, 3,003 05 Total expenses for maintenance, \$359,408 80 SPECIAL APPROPRIATIONS. Balance Dec. 1, 1913, \$25,175 12 Total expenses for maintenance, \$359,408 80 SPECIAL APPROPRIATIONS. Balance Dec. 1, 1913, \$28,741 13 Expended during the year (see statement annexed), \$18,271 34 Reverting to treasury of Commonwealth, \$9,557 58 Balance Nov. 30, 1914, \$912 21 RESOURCES AND LIABILITIES. Kesources. Cash on hand, \$12,777 04 November cash vouchers (paid from advance money), account of maintenance, 9,222 96 Due from treasury of Commonwealth, account of November, 1914, schedule, 2,495 28 Liabilities.		,	
Printing annual report,			
Return of runaways,	Printing and printing supplies,		
Soap and laundry supplies, 2,632 88 Stationery and office supplies, 1,436 66 Travel and expenses (officials), 764 75 Telephone and telegraph, 761 02 Tobacco, 1,363 00 Water, 5,996 92 Sundries, 3,003 05 Total expenses for maintenance, \$359,408 80 Special Appropriations	Printing annual report,		
Stationery and office supplies,	Return of runaways,		
Travel and expenses (officials), 764 75 Telephone and telegraph, 761 02 Tobacco, 1,363 00 Water, 5,996 92 Sundries, 3,003 05 Total expenses for maintenance, 25,175 12 Total expenses for maintenance, \$359,408 80 SPECIAL APPROPRIATIONS. Balance Dec. 1, 1913,	Soap and laundry supplies,		
Telephone and telegraph, 761 02 Tobacco, 1,363 00 Water, 5,996 92 Sundries, 3,003 05 Total expenses for maintenance, \$359,408 80 SPECIAL APPROPRIATIONS. Balance Dec. 1, 1913, \$28,741 13 Expended during the year (see statement annexed), \$18,271 34 Reverting to treasury of Commonwealth, \$9,557 58 Balance Nov. 30, 1914, \$912 21 RESOURCES AND LIABILITIES. Kesources. Cash on hand, \$12,777 04 November cash vouchers (paid from advance money), account of maintenance, 9,222 96 Due from treasury of Commonwealth, account of November, 1914, schedule, 2,495 28 Liabilities.			
Tobacco, 1,363 00 Water, 5,996 92 Sundries, 3,003 05 Total expenses for maintenance, 25,175 12 Total expenses for maintenance, \$359,408 80 SPECIAL APPROPRIATIONS. Expended during the year (see statement annexed), \$18,271 34 Reverting to treasury of Commonwealth, 9,557 58 Balance Nov. 30, 1914, \$9,557 58 Z7,828 92 Balance Nov. 30, 1914, \$912 21 RESOURCES AND LIABILITIES. Kesources. Cash on hand, \$12,777 04 November cash vouchers (paid from advance money), account of maintenance, 9,222 96 Due from treasury of Commonwealth, account of November, 1914, schedule, 2,495 28 Liabilities.			
Water, 5,996 92 Sundries, 3,003 05 Total expenses for maintenance, 25,175 12 Total expenses for maintenance, 5359,408 80 SPECIAL APPROPRIATIONS. Balance Dec. 1, 1913, 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5			
Sundries, 3,003 05 25,175 12	Tobacco,		
Total expenses for maintenance, 25,175 12			
Special Appropriations S28,741 13	Sundries,	3,003 05	
SPECIAL APPROPRIATIONS. Balance Dec. 1, 1913,			25,175 12
Balance Dec. 1, 1913,	Total expenses for maintenance,		\$359,408 80
Expended during the year (see statement annexed), \$18,271 34 Reverting to treasury of Commonwealth,		s.	
Reverting to treasury of Commonwealth, 9,557 58 27,828 92	Balance Dec. 1, 1913,		\$28,741 13
Balance Nov. 30, 1914,	Expended during the year (see statement annexed),	\$18,271 34	
Resources and Liabilities. Kesources. Cash on hand,	Reverting to treasury of Commonwealth,	9,557 58	27,828 92
Resources. \$12,777 04	Balance Nov. 30, 1914,		\$912 21
Cash on hand,	Resources and Liabilitie	OS.	
Cash on hand,	Kesources.		
November cash vouchers (paid from advance money), account of maintenance, 9,222 96 Due from treasury of Commonwealth, account of November, 1914, schedule, 2,495 28 Liabilities. \$25,495 28		\$12,777 04	
money), account of maintenance, 9,222 96 Due from treasury of Commonwealth, account of November, 1914, schedulc,		V12, 01	
Due from treasury of Commonwealth, account of November, 1914, schedule,		9.222 96	
of November, 1914, schedule,		0,222 00	
\$25,495_28 Liabilities.		2 495 28	
Liabilities.	or movember, rorr, sometime,	2,100 20	\$25 495 28
	7 . 3 . 3 . 4		\$20,100.20
			\$22,495 28

PER CAPITA.

During the year the average number of inmates has been 1,398.66. Total cost for maintenance, \$359,408.80. Equal to a weekly per capita cost of \$4.94. Receipt from sales, \$2,298.60. Equal to a weekly per capita of \$0.0316. All other institution receipts, \$55,835.53. Equal to a weekly per capita of \$0.7677.

		IND	JSTRIE	es Fu	ND.		
Balance Dec. 1, 1913,							-
Receipts credited, .							\$18 83
Balance Nov. 30, 19	14.						\$18 83

Special Appropriations.

Balance at End of Year.	\$912 21 210 491 186 301 863 291 326 481 471 021 7,500 06:
Expended to Date.	\$3,194 00 \$83,087 79 363 70 4,013 70 5,805 33 \$111 71 5,767 85 7,673 52 3,140 46 4,128 98
Expended during Fiscal Year.	
Whole Amount.	\$84,000 00 10,000 00 4,200 00 8,975 00 8,000 00 4,600 00 7,500 00
Act or Resolve.	Acts 1912, chap. 129 Acts 1912, chap. 129 Acts 1913, chap. 139 Acts 1913, chap. 133 Acts 1913, chap. 133 Acts 1913, chap. 133 Acts 1913, chap. 133
Овьест.	Accommodations for 100 male patients, Salisbury wards, Two elevators, Cottage for employees, Finishing attic, Alterations of farmhouse, Sewerage,

¹ Reverting to treasury of the Commonwealth.

Respectfully submitted,

E. V. SCRIBNER,

Treasurer.

Examined and found correct as compared with the records in the office of the Auditor of the Commonwealth.

WARREN A. MERRILL,
Assistant Supervisor of Accounts.

STATEMENT OF FUNDS.

Patients' Fund.	
Balance on hand, Nov. 30, 1913, \$4,614 66	
Receipts,	
Interest,	
	\$8,306 00
Paid to State Board of Insanity,	,
Interest paid to State Treasurer,	
Refunded,	
	4,217 84
-	
	\$4,088 16
Investment.	
Worcester County Institution for Savings, \$2,000 00	
Worcester Five Cents Savings Bank, 1,000 00	
Balance Worcester National Bank, 814 02	
Cash on hand Dec. 1, 1914,	
	\$4,088 16
Lewis Fund.	
Balance on hand Nov. 30, 1913, \$1,508 86	
Income,	
	\$1,568 60
Expended for vault rent,	6 00
•	\$1,562 60
	\$1,502 00
Investment.	
American Telephone and Telegraph Company	
bond,	
Worcester County Institution for Savings, 349 44	
Balance Worcester National Bank, 286 80	
	\$1,562 60
WHEELER FUND.	
Balance on hand Nov. 30, 1913,	
Income,	
	\$5,643 92
Expended for books,	82 59
	\$5,561 33
	\$9,001 99

Investment

1 nves	umeni.					
6 shares Worcester National Bank,			\$1,002	00		
American Telephone and Telegrap	h Com	pany				
bond,			712	50		
Worcester County Institution for Sa	vings,	. =	1,632	00		
Worcester Five Cents Savings Bank			1,753	85		
Mechanics Savings Bank,			180	58		
Balance Worcester National Bank,			280	40		
				—	\$5,561	33
	_			•		_
LAWN	Fund.					
Balance on hand Nov. 30, 1913, .			\$470			
Income,			19	00		
				—	\$489	96
Expended for plants, etc.,					332	62
				-		
					\$157	34
Inves	tment.			-		
Mechanics Savings Bank,					\$157	34
				-		_
Manso						
Balance on hand Nov. 30, 1913,						
Income,			. 66	10		
					\$1,702	67
Expended for entertainments, etc.,					345	75
				-		—
					\$1,356	92
Inves	tment.			-		
Worcester County Institution for Sa					\$1,356	02
Troicester County Histitution for Sa	vings, .				Ф1,000	02

Respectfully submitted,

E. V. SCRIBNER,

Treasurer of the Corporation.

Nov. 30, 1914.

Worcester, Mass., Dec. 8, 1914.

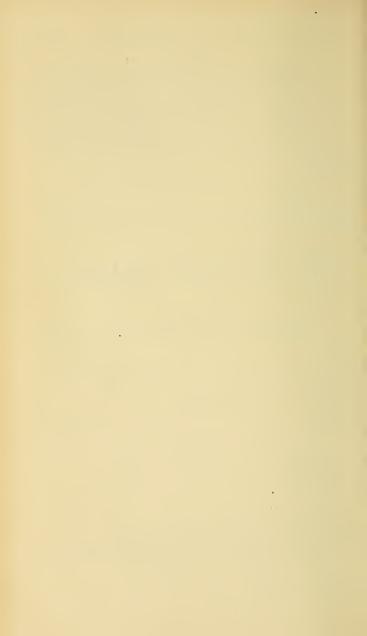
I hereby certify that I have this day compared the treasurer's statement of funds for the year ending Nov. 30, 1914, with the books kept at the Worcester State Hospital, and find it correct. I have also inspected the securities representing the investments and find their value is as stated.

GEORGE L. CLARK,

Auditor of Accounts.

STATISTICAL TABLES.

[FORM PRESCRIBED BY STATE BOARD OF INSANITY.]



1. — General Statistics of the Year.

		INSANE.		TEM	TEMPORARY CARE.	ARE.	I	INEBRIATES.	υż	AG	Aggregates.	
	Males.	Males. Females.	Totals.	Males.	Males. Females. Totals.	Totals.	Males.	Males. Females.	Totals.	Males.	Females.	Totals.
0101 06 1101 1101	720	683	1 290	6	-	6		ox	œ	650	129	1 330
Patients in the hospital Sept. 30, 1913, Viz.: regularly committed,	 656	38	1,319	a 1	1	9 1		000	000	656	671	1,327
emergency,	1 -	1	1 -	1 1	1 1	1 1		1 1	1 (1 -	1 1	ı -
voluntary,	 - 1	1 1	- (1	0.1	1 1	. 67	1 1	1	1	- 63	1	- 67
Admitted within the year,	407	325	732	Φ.	41	13	1 1	12	12	416	341	757
Viz.: by regular commitment,	126	677	nee	1 1	1	1 1	1	- 1	- 1	170	000	3 1
voluntary,	-	9	7	1	1	1	1	1	1	-	9	-
temporary care,	3	1	1	0	40	52.	1 1	1 1	1 1	⊅ ₹	410	21
viz.: observation,	1 1	1 1	1 1	* 10	o —	- 0		1 1	1	410	·	- 9
by transfer,	4	14	18)	1	1	i	1.	1 .	-11 1	41	81;
from visit,	9 1	2	EZ *	1	1	ı	1	_	-	Фи	×	4 4
from escape,	9.0	1 69	139	1 1	1 1	1 1	1 1	- 4	1 4	9,2	13	143
Viz.: from visit,	2	69	139	1	1	1	1	4	4	20	73	143
from escape,	1 064		9 059	1 =	1 4	1 4	1 1	1 %	1 %	1 075	1 019	2 087
Whole number of cases within the year, Dismissed within the year	 347		623	6	+ 00	22	-	16	16	356	311	199
Viz.: discharged,	 162		314	6	7	=	1	22	22	171	167	338
as recovered,	949		288	01 H	4 -	21 0	1 1	20 1	20 1	85.5	44	5 6
as capable of self-support,	20		22.22	٦ ١	٠,١	a 1	1	1	1	88	32	52
as not improved.	 46		18	4	-	5	1	1 ;	1;	20	35	82
as not insane,			2	7	1 *	611	1	Ξ,	= '	en 8	212	15
died, , ,	33 E	20	144	1	-	-	()	→	- 1	28 27	38	43
transferred,	35	8-	? =	1 1		1			1	22	3-	=
on visit Oct. 1, 1914.	 9	28	127	1	1	1	1	2	67	69	99	129
Nominal dismissals for commitment,	1	1	1	1	1	1	1	1	1	1	1	1

1. — General Statistics of the Year — Concluded.

		INSANE.		TEMP	TEMPORARY CARE.	ARE.	a	INEBRIATES.	ri,	A	AGGREGATES.	y.
	Males.	Females. Totals.	Totals.	Males.	Females. Totals.	Totals.	Males.	Females. Totals.	Totals.	Males.	Females. Totals.	Totals.
Patients remaining Sept. 30, 1914,	717	969	1,413	67	-	ಣ	1	4.	4.	719	701	1,420
Viz.: regularly committed, emergency,	717	693	1,410	1.1	1-1	1 1	1 1	4 1	1 1	1	760	1,414
voluntary, temporary care	1 1	ו פא	ו מא	01	1 -	1 00	1 1	1 1	1 1	1 67	o	000
supported as State patients,	637	257	1,194	2	-	က	1	4	4	639	562	1,201
as reimbursing patients,	46	8 2	127) 1	3 1	1 1	1 1	1	1 1	46	8.28	127
Number of different persons within the year,	991	910	1,901	=°	44	72 E	1 1	15	15.	1,002	929	1,931
Number of different persons admitted from the com-	000	202	900	0	+	2		•				
munity, Number of different persons dismissed,	321	232 220	553 497	00	40	22	1 1	-=	-=	286 286	243	973 520
Number of different persons dismissed to the com-	264	191	455	6	67	12	1	Ξ	Ξ	273	202	478
Number of different persons recovered,	46	43	88	.01-	· I -	010	1	67	7	84.5	4.5	65
Daily average number of patients.	691.30	687.31	1.378.61	- 28	42	1.05	1 1	5.68	5.68	691.93	693.41	1,385.34
Viz.: State patients,	604.78	551.40	1,156.18	39.	.42	1.05	1	5.68		605.41	557.50	1,162.91
reimbursing patients,	39.65	51.39	191.04	1	1	1 :	1 1	1 1)	39.65	91.39	131.39
Whole number of voluntary admissions.	40.04	04.92	101.03	1	f I	1 1	1	1	,	10.01	9	7
Daily average number of voluntary patients,	1	F	1	1	1	i	1	1	1	.13	2.45	2.58
Whole number of temporary care patients,	1	1	1	1	1	1	I	1	1	43	17	09
Daily average number of temporary care patients,	ı	1	ı	1	1	ı	ı	ı	1	1.49	.54	2.03
									-			

2. — Insane received on First and Subsequent Commitment.

NUMBER OF	тит	C	OMM	TTM	TUNT	,		C.	ASES COMMITTE	D.
NUMBER OF	1111		OMA	111 M	ENI	•		Males.	Females.	Totals
First to this hospital,								291	203	494
second to this hospital,								27	15	42
Third to this hospital,							. 1	2	9	11
ourth to this hospital,								1	2	3
sixth to this hospital,							.	1	1	2
seventh to this hospita								-	1	1
Tenth to this hospital,								-	2	2
Eleventh to this hospita								-	1	1
Thirteenth to this hosp	ital,							-	1	. 1
Total cases, .								322	235	557
Total persons, .								321	232	553
Never before in any ho	spita	I for	r the	insa	ne,			261	175	436

3. — Nativity and Parentage of Insane Persons first admitted to Any Hospital.

						MALES		F	EMALE	s.	-	FOTALS	3.
PLACES OF	NA	TIVI	ГҮ.		Patient.	Father.	Mother.	Patient.	Father.	Mother.	Patient.	Father.	Mother.
Massachusetts, Other New Englar Other States, .	d S	tates,	:	:	88 23 18	30 31 12	37 23 11	48 19 16	21 12 7	16 16 10	136 42 34	51 43 19	53 39 21
Total native,					129	73	71	83	40	42	212	113	113
Other countries: Armenia, Aria Minor, Asia Minor, Asia Minor, Asorria, Azorria, Azor					1 1 4 4 25 25 2 1 1 1 1 9 - 1 4 27 9 1 1 1 6 1 1 4 1 1 6 1 1 1 1 1 1 1 1 1 1	1 1 4 -31 2 -14 9 1 2 2 4 54 9 1 1 2 1 6 6 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 4 		1 21 21 21 3 3 3 1 1 54 8 8 1 1 1 1 2 1 1 1 1 1 2 1 1 1 1 2 6 9	1 20 20 3 3 3 3 5 11 1 1 - 2 2 11 11 9 9 - 7 7 - 123 10	1 1 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2 2 2 4 4 5 6 6 1 6 1 6 1 1 1 1 3 2 2 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1 1 4 4 5 52 2 2 - 23 3 12 2 1 1 3 4 4 108 17 1 1 1 3 6 6 4 4 27 13 3 - 11 1 5 5 1 1 3 302 21	1 1 1 4 4 1 1 5 5 5 2 2 - 1 8 1 1 2 - 1 8 1 1 2 1 2 1 1 1 3 3 4 4 3 3 2 7 7 1 3 1 1 5 1 1 1 2 9 8 2 5 5
CHKHOWH, .						261	261	175	175	175	436	436	436

4. — Residence of Insane Persons admitted from the Community.

	3	r admi o Any ospita		AD	OTHER MISSIO	Ns.	7	COTALS	
PLACES.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
Massachusetts (by counties): —									
Berkshire,	-	-	-	-	1	1	-	1	1
Middlesex,	78	47	125	18	13	31	96	60	156
Norfolk,	5	4	9	1	1	2	6	5	11
Suffolk,	61	40	101	15	19	34	76	59	135
Worcester,	117	84	201	26	24	50	143	107	250
Totals,	261	175	436	60	57	117	321	232	553
Cities or large towns (10,000 or over),	221	154	375	43	51	94	264	205	469
Country districts (under 10,000), .	40	21	61	17	6	23	57	27	84

5. — Civil Condition of Insane Persons first admitted to Any Hospital.

	9					Males.	Females.	Totals.
Unmarried,			,	,		112	72	184
Married, .						107	68	175
Widowed,						33	32	65
Divorced,						5	1	6
Totals,						257	173	430
Unknown,						4	2	6
Totals,						261	175	436

6. — Occupation of Insane Persons first admitted to Any Hospital.

			FEM.	ALES.		 	
Book folder, .			` 1	Nurses,			2
Clerks,		٠.	3	Operatives, .			20
Cooks,			2	Stenographer, .			1
Domestics, .	٠.		32	Student,			1
Dressmakers, .			3	Washerwoman,			1
Housekeepers, .			12	No occupation,			35
Housewives, .			 49	m . 1			
Illustrator, .			1	Total,			169
Interior decorato	r, .		1	Unknown, .		•	6
Laundresses, .			5	Total,			175
			Ма	LES.			
Agents,			2	Gardener,			1
Baker,			1	Hack driver,	:		1
Barber,			1	Hostlers,			3
Brakeman, .			1	Janitor,			1
Butchers,			3	Jeweler,			1
Cabinet makers,			2	Journalist, .			1
Carpenters, .			8	Laborers,			69
Carriage maker,			1	Laundryman, .	٠.		1
Clerks,			8	Machinists, .			12
Conductor, .			1	Masons,			2
Cooks,			2	Motorman, .			1
Dentist,			1	Operatives,			48
Draftsman, .			1	Painters,			9
Engineers, .			4	Physician,			1
Farmers,			11	Plasterer,			1
Fireman,			1	Plumber,			1

Occupation of Insane Persons first admitted to Any Hospital — Concluded.

				Маі	es –	- Concluded.			
Polisher,					1	Tailor,			1
Printers,					3	Veterinary surgeon]
Railroad 1	mail	clerl	k,		1	Waiters,			7
Restaurar	nt ke	eper	, .		1	Watchman,			
Sailor,					1	No occupation,			2-
Singer,					1	Total			076
Students,					2	Total,			
Teamsters	3,				6	Unknown, .	•	•	
Teacher,					1	Total,			261

7. - Ages of Insane at First Attack, Admission and Death.

				FIRST AI	OMITTED 1	First admitted to Any Hospital.	HOSPITAL.				J	DIED.		
AGES.			AT.	AT FIRST ATTACK.	ACK.	WH	WHEN ADMITTED.	TED.	AT 1	AT FIRST ATTACK.	ACK.	AT T	AT TIME OF DEATH.	CATH.
			Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
and the state of t				1							,			
Congenital,			19	7	26	I	1 *	1 ,	_	I	_	I	ŀ	I
15 years and less,	•	•	1 :	4, 5	4.5	1 -	→ 0	- 20	١٥	1 =	=	۱ -	1 -	1 0
From 15 to 20 years,			11	2 2	727	14 20	ν <u>σ</u>	7 7	n er	-	4 4	- 6	- I	4 C.
20 to 23 years,			2 ×	7	25.	67	12	4 1	000	- 63	9	9	1	9
30 to 35 years			23	20	43	65	16	45	4	က		က	2	23
35 to 40 years.			32	20	52	34	21	55	10	5	15	5	4	6
40 to 50 years.			33	32	65	37	39	92	12	œ	20	12	10	22
50 to 60 years.			24	17	4	34	22	56	20	5	25	18	∞	56
60 to 70 years,			26	16	42	53	16	45	15	∞	53	19	4	53
70 to 80 years,			16	13	53	16	13	53	19	13	32	21	15	33
ver 80 years,			ଚୀ	_	က	× ×	9	14	-	4	ŭ	9	10	16
Totals,			231	165	396	259	172	431	91	51	142	93	51	144
Unknown,		•	53	6	38	2	2	4	2	ı	61	1	1	1
Not insane,		٠		-	2	1	-	Н	1	ı	1	1	1	1
Totals,		•	261	175	436	261	175	436	93	51	144	. 86	51	144
Mean known ages (in years),			41.12	41.27	41.21	12.96	43.58	43.20	52.76	57.61	53.51	57.61	59.47	58.28

8. — Probable Causes of Mental Disease in Persons first admitted to Any Hospital.

	ENCY.	Totals.	4	52	, ~ co	1 -	$\frac{1}{10}$	- 01	က ၊	1	4	1	1 -	- 1
	ALCOHOLIC TENDENCY.	Males. Females.	I	19) I 	1	12	1 1	1 1	1	2	l	I	1 1
	АГСОН	Males.	4	- 46	F-01	1 :	- ×	7 7 7	ကေး၊	1	2	1	۱ -	- I
CAUSES.	ENCY.	Totals.	9	∞ <u>=</u>	01 00)	18	26	000	101	7	1	1 -	
Predisposing Causes.	NEUROTIC TENDENCY.	Males. Females. Totals.	ಣ	1 -	+ 1 00	1 -	co	e 4	- 12	- 67	2	1	1 -	- 1
Pred	NEUR	Males.	ಣ	8 0	601	-1	15	12		۱ ۱	I	I	1	-
	IDENCY.	Totals.	∞	1 -	· i	ı	10	1 25	70	1 1	4	1	1	1 1
	HEREDITARY TENDENCY.	Females. Totals.	ಣ	1 1	1 1	T		- 24	2	1 1	_	1	I	1 1
	HEREDI	Males.	rO	1 -	1	1	10	19	<u> </u>	1 1	ಣ	1	1	1 1
		Totals.	30	4 %	172	-	z \$4	7- 87	r0 0	0 4	13	, ·	c	71
ADMITTED		Males. Females.	73	19	- 12	. [13.2	9 47	01 =	14	∞	_	1 -	- I
		Males.	25	4 4	r- 4	-	35 3	19	ಣ ≂	H 1	ŭ	1 .	<u> </u>	
	EXCITING CAUSES.		Adolescence,	Alcohol	Alcohol and other causes,	Brain tumor,	Serebral hemorrhage, Songenital,	Epilepsy, Heredity	Heredity and other causes,	III health and other causes.	Involution,	Involution and other causes,	Lead poisoning and uremia,	Morphine and opium,

10011110	111=1	108	109
	11181	14	15
100 1 100 1 100 1	11111	94	94
114 11	Hee	106	111
01-01-1	11-11	43	46
11211	111==	63	65
21-1111	1-111	76	92
01-11-11	1 1 1 1 1	34	34
111111	.1-111	42	42
2262144128	2249E	371 63 2	436
10 10 1 10	60 cm cm 100	136 38 1	175
- 11 11 11 12 13 13	1	235 25 1	261
			•
	uuses bles,		
eros	er ea nt, broul		
riosel	Mental. I other comment, cial trou		
arter ik, othe	and iviro inan ther		
Pherperium, Senility, Senility and arteriosclero; Surgical shock, Syphilis, Syphilis and other causes Irauma,	Mental. Bereavement and other causes. Change of environment, Family and financial troubles, Worry, Worry, and other causes,	Totals, known, insane,	rotals,
Puerr Senili Senili Surgi Syphi Tram	Bereav Chang Family Worry	Total Unknown, Not insan	Ĥ

9. — Probable Duration of Mental Disease before Admission.

PREVIOUS DURATION.	FIRST ADM	HITTED TO ANY	HOSPITAL.
TREVIOUS DURATION.	Males.	Females.	Totals.
Congenital,	19	6	25
Under 1 month,	46	30	76
From 1 to 3 months,	49	37	86
3 to 6 months,	20	14	34
6 to 12 months,	35	9	44
1 to 2 years,	12	20	32
2 to 5 years,	18	23	41
5 to 10 years,	21	15	36
10 to 20 years,	11	11	22
Over 20 years,	-	2	2
Totals,	231	167	398
Unknown,	29	7	36
Not insane,	1	1	2
Totals,	261	175	436
Average known duration (in years), .	4.23	3.57	3.95

10. - Form of Mental Disease in Patients admitted from the Community, discharged, with Condition on Discharge, or died.

-si	NND S.	Ŧ.	9 481 1970 4E 94 1484 154 669	64 1 1	H====000	363
Toral Dis-	CHARGES AND DEATHS.	굕.	1 94 1 1 1 9 1 6 9 4 6 9 5 5 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 1 1 2 1	11189=	155
Tor	СНАН	M.	1 241 1274444 16 4 21 81 81	31 - 18		208
	ri.	ij	1 11 11 11 11 12 13 14 14 14 14 14 14 14 14 14 14 14 14 14	-1 - 6 -1	1111	120
	DEATHS.	표.	1 111 111111011011 -11=0	4 1 1 44 1	1111-1	9
	, A	M.	1 1-1 -11-001-100103011 001150-	1 25	111-11	8
	ri	Ŧ.	1 111 1111111111111	1111	111116	2
	NOT INSANE.	Ŧ.	1 171 3117111111171	LIFII	11111	-
	N.	M.	1 111 1111111111111	1111	11111	-
	ED.	T.	1 141 11144180197618 84188	01191	1111	02
	NOT IMPROVED.	군.	1 111 1114141411414 44116	0 00	111-11	30
ED.	IMP	M.	1 1-1 1111-111-111-11-11-11-11-11-11-11-	111001	1111-1	9
DISCHARGED	B.	T.	1 411 .1194411611199 41494	-11001	1111-1	37
Disc	IMPROVEB.	E.		-11-1	1111-	21
	IMP	M.		111011	11111	16
	OF .	T.	크 HID 이색HIO(30 10 10 10 10 10 10 10	-11-1	11101-1	69
	CAPABLE OF SELF-SUPPORT.	Œ	-01	1 1 1 1 1	11101-1	34
	CAP.	M.	1 1 1 1 4 1 2 1 1 1 1 2 3 1 1	-11-1	11111	35
	ED.	T.	1 221 1 1 1 1 1 2 1 1 1 1 2 1 4 1 1	1111		92
	песоуевер.	표.	H 101 1111110111101 0041	11111	1111001	53
	RECC	M.	1 9 <u>8</u> 4	1111		36
	ED.	1	1 12 2 2 2 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1	61	1 20 20 20 20	436
	COMMITTED	F.	1 141 1111 111 111 111 111 111 111 111	- 1 - 28 - 1	1-1-1-0	175
	COM	M.	1 172 4290181812812 88 10-	33 - 1	1-2222-	261
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			d. 50			.
	FORM OF DISEASE.		Ante halluniosis Adobies Adobies Adobies in santy, acute. Alcobolic insanty, acute. Alcobolic depression, Alcobolic depression, Alcobolic depression, Alcobolic depression, Alcobolic destruction. Alcobolic destruction. Alcobolic destruction. Alcobolic destruction. Alcobolic pallucinosis. Alcobolic pallucinosis. Alcobolic paramodi condition, Accession's psychosis, Accession's psychosis, Constitutional infercity, Definition, acute. Definition, acute. Definition, acute. Definition is acute. Definition is acute. Definition is acute. Definition is acute. The pressive of the insane, Hysterical insanity. Manie depressive insanity: Degrane depressive insanity, allied to Degrane demressive insanity, allied to Degrane demressive insanity, allied to			
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			adhibilita il holida il ho	dem mels	insa inn inn atic sifie sifie sane	Totals,
			PFrst admitted to any hospita Alcoholie insanity, acute; Alcoholie insanity, acute; Alcoholie hallucinosis, Alcoholie hallucinosis, Delirum tremens, Alcoholie insanity, chronic; Alcoholie insanity, chronic; Alcoholie hallucinosis, Alcoholie hallucinosis, Alcoholie hallucinosis, Alcoholie paranoid confiron, Alcoholie paranoid confirmanoid Alcoholie insanity, Balleptie insanity, Allonedity, Manie depresave insanity; Manie depresave insanity, allie Depresad form, Manie form, Ma	ratanou conduton, Paranoid condition, senile, Psychoneurosis, Senile dementia, Senile melancholia,	Doku insanto, acuco. Delirium, Hallucinosis, Traumatic insanty, Unclassified, Unclassified depression,	To
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10. — Form of Mental Disease in Patients admitted from the Community, discharged, with Condition on Discharge, or died — Concluded.

de	QN .	T.	=r0 4 =80= ∞ =∞∞ r0== 4 =	92	458	456
Total Dis-	CHARGES AND DEATHS.	뚄	11 111-2-101	48	203	201
Tor	CHAI	M.	170 1411211701 110101111111	47	255	255
	ri.	T.	11 111101101 100141114 11	24	144	144
	DEATHS.	124		Ξ	51	51
	D.	M.	11 11111011101 11	13	93	93
	ri.	T.		1	67	23
	NOT INSANE.	Œ.		1	-	-
	ä	M.		1	-	-
	GD.	Ë.	11 111101111 11111	10	98	28
,	NOT IMPROVED.	뇬.	11 1111001111 111111	4	34	32
RGED	IMI	M.	11 111101111 11111111111111111111111111	9	46	46
DISCHARGED.	ED.	Ē.	11 11110011001 11001001111 17	15	52	52
Dis	IMPROVED.	F.		Ξ	32	32
	IME	M.		4	20	30
	OF ORT.	T.	4 - -	23	92	93
	CAPABLE OF ELF-SUPPORT	표.	[]] [[[[]]] [[]] [[]] [[]] [[]] [[]] [] [[]] [[[]] [[]] [[]] [[]] [[]] [[]] [[]] [[]] [[]] [[]] [[]] [[]] [[]] [[]] [[]] [[[]] [[]] [[]] [[]] [] [[]] [[]] [[]] [[]] [[]] [[]] [[]] [[]] [[[]] [[]] [[]] [[]] [[]] [[]] [[]] [[]] [[]] [[[]] [[]] [[]] [[]] [[]] [[]] [[]] [[[]] [[]] [[]] [[]] [[]] [[]] [[[]] [[]] [[]] [[]] [[]] [[]] [[]] [[]] [[[]] [[]] [[]] [[]] [[[]] [[]] [[]] [[]] [] [[[]] [[]] [[]] [[]] [[[]] [[]] [[]] [] [[[]] [[]] [[]] [[[]] [[]] [[]] [[]] [] [[[]] [[]] [[[]] [[[]] [[]] [[[]] [[]] [[[]] [[[]] [[]] [[[]] [[]] [[[]] [[[]] [[]] [[]] [[[]] [[[]] [[[]] [[[[]] [[[]] [[[[]] [[[]] [[[[]] [[[[]] [[[[]] [[[[]] [[[[]] [[[[]] [[[[]] [[[[]] [6	43	43
	CAPABLE OF SELF-SUPPORT.	M.	m 4 0	7	49	49
	ED.	T.	14	133	88	88
	RECOVERED.	표.		13	42	42
	RECC	M.	H4	10	46	46
	ED.	F.	14 800 1 20800 1 10 2 10 9 10	121	557	553
	COMMITTED	E.	1 - 1821 - 1921 - 1931 - 19	99	235	232
	CoM	M.	100 01000 01000 1014 4 m m 01 1	19	322	321
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	FORM OF DISEASE.		ttion,			
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	OR		ission anticlepte anti		e cas	e per
	H		addmic in solice	Totals,	Aggregate cases,	Aggregate persons,
			Alcoholic insurity, settle: Alcoholic depression, Alcoholic hashity, settle: Alcoholic hallencesis, Alcoholic hallencesis, Alcoholic hallencesis, Alcoholic paranty dirone: Alcoholic paranty dirone: Alcoholic paranty dirone: Alcoholic paranty dirone; Demerata precox, allied to, Demerata precox, allied to, Bollicptic insurity, General parabysis of the insure, Indeedity, Manic form, Manic form, Depressed form, Manic form, Depressed form, Manic form, Depressed form, Annic form, Prepressed form, Annic form, Prepressed form, Annic form, Prepressed form, Annic formatia, Prepressed form, Annic formatia, Ranton formatia, Prepressed form, Annic formatia, Prepressed format	Tots	Agg	Agg
			B.— Other admissions: Alcoholic insurity, sor Alcoholic insurity, and alcoholic insurity and alcoholic insurity and alcoholic insurity and alcoholic insurity and alcoholic insurity, admis form, and alcoholic insurity, admis form, and alcoholic insurity, acute: Perchantile personal identification of a politic insurity, acute: United States of the Alcoholic insurity acute insurity acute insurity.			
			m ⁱ			

11. — Discharges of the Insane, classified by Admission and Result.

	RE	RECOVERED.	ED.	CAE	CAPABLE OF SELF-SUPPORT.	R.T.	IMP	IMPROVED.		Nor 11	Nor improved		Nor	Not Insane.	ei.	А	Died.		Agor	AGOREGATES.	υį
NUMBER OF THE ADMISSION.	Males.	Females.	Totala.	Males.	Females.	Totala.	Males.	Females.	Totala.	Males.	Females.	Totala.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totala.
First to this hospital,	39	33	72	43	36	130	19	25	44	45	32	13		-	63			137	235	175	410
Second to this hospital,	4	63	9	60	က	9	1	4	4	-	23	e	1	1	1	10	00	6	13	14	27
Third to this hospital,	1	63	60	-	00	4	-	67	က	1	ı	1	1	ı	ı	1	1	1	8	7	10
Fourth to this hospital,	1	-	2	67	-	က	-1	-	-	1	1	1	1	1	1	ı	1	1	8	60	9
Sixth to this hospital,	-	1	-	1	1	t	1	1	1	1	1	1	ı	ı	ī	1	1	1	-	1	1
Eighth to this hospital,	F	-	-	1	1	1	1	ì	1	1	1	1	1	1	1	1	1	1	1	-	-
Ninth to this hospital,	1	-	-	1	1	1	1	1.)	1	1	1	ı	1	1	1	1	ı	ı	1	-
Tenth to this hospital,	1	7	7	1	1	1	1	1	1	1	1	1	1	1	ì	1	ı	1	1	63	2
Total cases,	46	42	88	49	43	92	20	32	52	46	34	8	-	-	67	88	51	144	255	203	458
Total persons,	46	42	88	49	43	92	20	32	25	46	34	08	-		67	93	51	144	255	203	458
First admitted to any hospital,	36	50	65	35	34	69	91	21	37	40	30	2	-	-	67	98	40	120	208	155	363

12. — Causes of Death, and Form of Mental Disease in Persons who died.

1	LIA.	Totals.		11111111
	SENILE	Females.		11111111
	SENILE MELANCHOLIA.	Males.	11111111111111111	11111111
	7- TY.	Totals.	11111-11111111111	11111111
	CONSTITU- TIONAL INFERIORITY	Females,	111111111111111111	11111111
	Col TI INFE	Males.		11111111
.	4 .	Totals.		11111111
20 0	Dementia Præcox.	Females.		111111111
0 00	DE PR	Males.	IIIII IIII IIII IIII IIII IIII	11111111
Sauses of Peach, and I of the of the recess the Leseuse the tersons and thea	6.4	Totals.	[]]]Herale][][e]]	H-111111
7 91	Оволис. Вементи.	Females.	TITLITI - FELLINITE	चका।।चा।।
200	OF	Males.	[]][]==[][][][]	1601111111
2007	.,	Totals.	-	181111111
ana	SENILE DEMENTIA.	Females.	[[]=[=0=[=1]]]]]	1-111111
2717	DE	Males.		11111111
6 11	1 2	Totals.	_ =!!!!!!!!!!!!##!##!	111811111
5	GENERAL PARALYSIS	Females.		111001111
n l	PA	Males.	11111111111111111	1117511111
court,	res.	Totals.	88888888	-6-8
6	AGGREOATES.	Females.	21110221-11111	
0200	Agg	Males.	-	1418-1
3				
16.	•	CAUSES OF DEATH.	I. General diseases:— Carcinoma of breast, Carcinoma of breast, Carcinoma of breast, Carcinoma of breast, Callulitia of right arm, Colitis, acute, Choleithiasis, Dysentery, Exhauston from senie decubitus, Exhauston from senie decubitus, Exhauston from senie decubitus, Facial eryspedus, Cangrenous appendus, Malignant abdominal tumor, Perifolitis general, Serioma of right hip, Septitemin, general, Septitemin, ferrangulated hermin,	II. Diseases of the nervous system:— Brain tumor. Gerebral homorrhage, Enbauston from organic brain disease, General paralysis of the insane, Korsakow's psychosis, Myelitis, Polyneuritis, alcoholic, Status epilepticus, Tubercular meningitis,

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1012111	-1114161111	11=	63	1	43
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iseases of the circulatory Acute dilatation of heart, Arteriosclerosis, Cardios asthma, Endocarditis, Mycoarditis, Mycoarditis, Pulmonary thrombosis,	Absease of the respiratory system: Absease of the respiratory system: Multiple abseases of brag. Multiple abseases of brag. Penemonia, broncho, Penemonia, broncho, Penemonia, broncho, Penemonia, broncho, Penemonia, broncho	iseases of the digestive s Gastroenteritis, acute, . Gastroenteritis, chronic, Intestinal obstruction, .	to-un	bi.	
eases of the circul- cute dilatation of rteriosclerosis, ardios asthma, ardiovascular-rena indocarditis, lyocarditis,	seases of the respirate Absease of lung, Empyena, Multiple absease of lung, Genna of lungs, Preumonia, broucho, Preumonia, loyer, Preumonia, lohar, Preumonia, luhereulle Pulmonary unberculle Pulmonary unberculle Pulmonary and nitesta	dige is, a is, cl	geni	ngin	
iseases of the cir Acute dilatation Arteriosclerosis, Cardiac asthma, Cardiovascular- Endocarditis, Myocarditis, .	seases of the resp Abcess of lung, Empyema, Multiple abseess (Gedma of lungs, Preumonia, brom Preumonia, hyp Preumonia, thop Preumonia, thop Preumonia, thop Preumonia, thop Preumonia, thop Preumonia, thop Preumonia, tho	the territ territ l obs	the	y ha	
iseases of the Acute dilata Arteriosolere Cardiocastu Cardiovascu Endocarditis Myocarditis, Pulmonary	seases of the Abscess of ludices	es of roen roen stina	es of	ce: -	Totals,
Diseases of the circulatory system: Acute dilatation of heart, Arterioselecesis, Cardiora asthma, Endoarditis, Myocarditis, Pulmonary thrombosis,	Disease of the respiratory system: Empyeran, ung. Multiple absess of lung. Gdema of lungs. Gdema of lungs. Preumonia, broncho, Preumonia, hypostatic, Preumonia, tolest-losar, Pulmonary or embolism, Pulmonary or embolism, Pulmonary and intestinal tuberca	Diseases of the digestive system: Gastroenteritis, acute, . Gastroenteritis, chronic, Intestinal obstruction, .	Diseases of the genito-urinary system: Chronic interstitial nephritis,	Violence: — Suicide by hanging,	To
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8	2	>	VI.	T -	

12. - Causes of Death, and Form of Mental Disease in Persons who died -- Concluded.

TED,	Totals.	
UNCLASSIFIED,	Females.	111111111111111111 111111
Ů'nœ	Males.	
™ SN.	Totals.	
SENILE PARANOID CONDITION	Females.	111111111111111111111111111111111111111
P.S. C.	Males.	
B.K.	Totals.	11111111111
PARANOID CONDITION.	Females.	111111111111
P _A	Males.	
LIC C.	Totals.	
ALCOHOLIC INSANITY, CHRONIC.	Females.	
GE	Males.	
Sic.	Totals.	
ALCOHOLIC INSANITY, ACUTE.	Females.	1111111111111111111
IN	Males.	
IC Y.	Totals.	
EPILEPTIC INSANITY.	Females.	
Q.Z	Males.	
IVE Y.	Totals.	111111111111111111111111111111111111111
MANIC DEPRESSIVE INSANITY.	Females.	111111111111111111111111111111111111111
DEI	Males.	
	CAUSES OF DEATH.	1. Genoral diseases:— Carcinoma of breast, Carcinoma of breast, Carcinoma of breast, Carcinoma of breast, Collulisia sutto, Collulisia sutto, Collulisia sutto, Collolithiasis, Dysentry, Exhauston and decubitus, Exhauston from semila dementa, Exhauston from semila dementa, Exhauston from semila dementa, Exhauston from semila dementa, Ferioritis, semeral, Sarduman of right bin, Sarteman from decubit, Sartemation from organic brain disease, Caebral benorriage, Exhauston from organic brain disease, Caebral benorriage, Exhauston from organic brain disease, Caebral braylasis of the insane, Korsatow's psychosis, Northis, adoloidic, Status epidapteus, Tubercular meningitis,

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ulatc of he inal c	respiratory ng, gs, rondon, rondon,	stive sute, aroni tion,	to-m	ρį	
Active diffaction of heart, Active diffaction of heart, Arteriosclerosis, Cardios astluma, Cardiovascultar-renal disease, Endocarditis, Mycoarditis, Pulmonary dinombosis,	stances of the respiratory statement of Empyeme In Empyeme Multiple absesses of lung. Gedena of lungs. Preumonia, bryocladi, Preumonia, bryocladi, Preumonia, idhar, Paremonia, idhar, Eneumonia, idhar, tubereduota, bulmonary embolism, bulmonary embolism, bulmonary embolism, bulmonary embolism, bulmonary embolism.	iseases of the digestive Gastroenteritis, acute, Gastroenteritis, chronic Intestinal obstruction,	iseases of the genito-urina Chronic interstitial nephr	iolence: — Suicide by hanging,	
seases of the ci Arteriosclerosis, Sardiac asthma Sardiovascular- Sindocarditis, Myocarditis,	iseases of the res Empyeme. Empyeme. Multiple absess of lung. Multiple absess of lung. Preumonia, bry. Preumonia, bry. Preumonia, bry. Preumonia, tob. Preumonia, tub.	f the terit terit I obs	f the inter	y ha	
seases of the Acute dilatata Arteriosclero Sardiac asth Sardiovascul Sardiovascul Sudocarditis, Iyocarditis, Julmonary t	Abscess of the Empyema of the Empyema of Information of Informatio	ses of troen troen stina	ses of	ide b	Totals,
Arte Arte Car End Myc	Diseases of the respiratory system: Empyered lung. Rightan of lungs. Rightan of lungs. Redean of lungs. Preumonia, hypostatic, Preumonia, hypostatic, Preumonia, hypostatic, Preumonia, hypostatic, Preumonia, tubercelulos; Pulmonary undocatolosis, Pulmonary undocatolosis, Pulmonary undocatolosis, Pulmonary undocatolosis, Pulmonary undocatolosis,	Diseases of the digestive system: Gastroenteritis, acute, Gastroenteritis, chronic, Intestinal obstruction,	Diseases of the genito-urinary system: Chronic interstitial nephritis,	iolence: -Suicide	To
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13. - Duration of Mental Disease and its Treatment in Persons who recovered or died.

			Frast	FIRST ADMITTED TO ANY HOSPITAL.	D TO AN	T Hospr	TAL.				ALL	Отнев.	ALL OTHER ADMISSIONS.	NS.	
การเกา	DURA	DURATION BEFORE ADMISSION.	FORE	HOSPITA	HOSPITAL RESIDENCE.	ENCE.	WHOL	WHOLE DURATION.	ron.	WHO PERIOI	WHOLE KNOWN PERIOD OF MENTAL DISEASE.	VN	WHO PERIOI	WHOLE KNOWN PERIOD OF HOSPITAL RESIDENCE,	WN PITAL
· TOTAL T	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
A. — Recovered: —															
Under 1 month,	18	01	28	7	4	Ξ	-	-	2	-1	1	ı	1	1	1
From 1 to 3 months,	9	6	15	13	co	16	Ξ	20	16	1	1	1	-	1	
3 to 6 months,	5	ಣ	00	10	12	22	4	· 00	2	2	1	2	673	-	4
6 to 12 months,	67	7.5	7	4	6	13	12	12	24	7	63	4	67	4	9
1 to 2 years,	1	67	2	1	-	-	23	2	6	00	ro.	œ	-	4	22
2 to 5 years,	1	1	1	67	ı	67	-	-	67	2	4	9	00	co	9
5 to 10 years,	-	1	_	1	1	1	-	1	-		-	63	1	-	
10 to 20 years,	1	1	ı	1	1	1	1	1	1	1	1	1	ı	1	1
Over 20 years,	1	1	1	1	1	1	1	1	1	1	ı	1	1	-	-
Totals,	32	29	19	36	29	59	32	29	19	10	12	22	10	13	83
Unknown,	4	1	4	1	t	1	4	1	4	1	-	1	-	1	,
Totals,	36	29	65	36	29	65	36	29	65	01	13	23	10	13	83
Average of known cases (in months), .	3.28	3.62	3.44	4.61	5.24	4.90	8.47	8.69	8.59	26.72	34.39	31.23	17.10 27.17	27.17	22.79

B Died: -	_					_		_							
Under 1 month,	6	-	10	16	က	19	2	1	2	1	1	I	1	1	ı
From 1 to 3 months,	11	4	15	12	4	16	4	ı	4	1	1	1	1	67	es
3 to 6 months,	9	9	12	10	9	15	2	63	7	1	t	1	1	67	63
6 to 12 months,	14	60	17	14	10	24	7	67	6	-	-	7	67	1	63
1 to 2 years,	12	œ	80	2	∞	15	12	∞	20	7	-	es	-	67	ೲ
2 to 5 years,	2	6	16	6	7	16	13	13	56	co	7	ç	r.	-	9
5 to 10 years,	10	4	14	ro.	_	9	14	00	22	7	9	∞	7	4	9
10 to 20 years,	~	63	ū	4	7	9	12	4	16	1	-		-	1	-
Over 20 years,	ı	1	1	65	1	00	8	1	တ	4	1	4	-	1	1
Totals,	72	37	109	8	*04	120	72	37	109	12	11	23	13	11	24
Unknown,	∞	89	=======================================	1	1	1	œ	co	11	1	1	1	1	1	-
Totals,	80	40	120	88	40	120	80	40	120	13	Ξ	24	13	==	24
Average of known cases (in months), .	27.76	27.63	27.71	35.13	22.03	33.76	67.00	51.03	61.48	144.69	70.26	107.47	10.99	36.85	52.01

